Amendments to the Claims:

The listing of claims will replace all prior versions, and listings of claims in the application:

Listing of Claims:

Claim 1. (currently amended)   A mucoadhesive pharmaceutical composition comprising an acrylic acid containing polymer <u>in the form of a hydrogel</u> and a chemoattractant wherein the pH of the composition is 6 or less.

Claim 2. (previously presented)   The composition according to claim 1 wherein the chemoattractant is granulocyte macrophage--colony stimulating factor (GM-CSF, molgramostim), MIP3α (macrophage inflamatory proteine 3α), HβD2 (human β defensin 2), HNP2 (human neutrophil defensin 2) and/or MCP-1 (monocyte chemotactic protein-1).

Claim 3. (previously presented)   The composition according to claim 1 wherein the acrylic acid containing polymer is polycarbophil.

Claim 4. (cancelled)

Claim 5. (previously presented)   The composition according to claim 1 wherein the pH of the composition is preferably 5.5 or less.

Claim 6. (previously presented)   The composition according to claim 1 wherein the pH of the composition is from 5 to 5.5.

Claim 7. (currently amended)   The composition according to claim 1 for use in the treatment of a squamous mucosa, ~~preferably~~ in the treatment of an anogenital or oral disease, <u>or against</u> ~~especially~~ human papilloma virus.

Claim 8. (currently amended)   <u>A method of manufacturing</u> ~~Use of a composition according to claim 1 in the manufacture of~~ a medicament for use in the treatment of a squamous

mucosa, or ~~preferably~~ in the treatment of an anogenital or oral disease, or against ~~especially~~ human papilloma virus, comprising the step of utilizing the composition according to claim 1.

Claim 9. (currently amended)   A ~~The~~ method of treating an anogenital or oral disease which method comprises administering a medically effective amount of a composition according to claim 1 to a patient in need of such treatment.